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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,119	05/16/2006	Charles R Cantor	701586-054202US	7233
7590	09/25/2009		EXAMINER	
Ronald I Eisenstein Nixon Peabody 100 Summer Street Boston, MA 02110-2131			YU, MISOOK	
			ART UNIT	PAPER NUMBER
			1642	
			MAIL DATE	DELIVERY MODE
			09/25/2009	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>
	10/575,119	CANTOR ET AL.
	<b>Examiner</b> MISOOK YU	<b>Art Unit</b> 1642

All participants (applicant, applicant's representative, PTO personnel):

(1) MISOOK YU. (3) \_\_\_\_\_.

(2) Leena Karttunen. (4) \_\_\_\_\_.

Date of Interview: 17 September 2009.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1 and 8.

Identification of prior art discussed: the '028 patent of record and Chan et al., of record.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Fetal DNA significantly enriched using a methyl-sensitive enzyme as shown Fig. 3 of Chan et al., as compared to, Fig. 4 of the '028 patent, which bisulfite was used. Examiner's amendment discussed.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

**THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW.** (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/MISOOK YU/  
Primary Examiner, Art Unit 1642